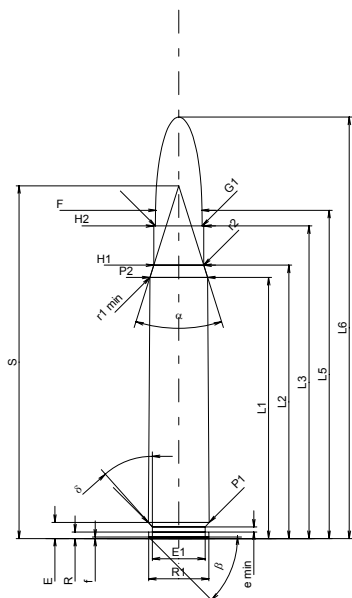


C.I.P.**9,3 x 62****TAB. I****Date 84-06-14**

Pays d'origine: DE

Révision 02-05-15**CARTOUCHE MAXI****Longueurs**

L1 ¹⁾ *	=	51.79	-0.20
L2 ¹⁾ *	=	54.22	-0.20
L3 ¹⁾	=	62.00	
L4	=		
L5	=	65.10	
L6	=	83.60	

Culot

R	=	1.30	
R1	=	11.95	
R3	=		
E	=	3.20	
E1	=	10.50	
e min	=	1.00	
delta	=	41°37'48"	
f	=	0.30	
beta	=	45°	

Chambre à poudre

P1	=	12.10	
P2 ¹⁾ *	=	11.45	-0.20

Cône de raccordement

alpha	=	34°56'57"	
S	=	69.98	
r1 min	=	0.50	
r2	=	0.50	

Collet

H1 *	=	9.92	
H2 ¹⁾	=	9.92	

Projectile

G1 ¹⁾	=	9.30	
G2	=	9.30	
F	=		
L3+G ¹⁾	=	90.00	

Pressions (Énergies)**Méthode transducteur**

Pmax	=	3900 bar	
PK	=	4485 bar	
PE	=	4875 bar	
M	=	25.00	
EE	=	5335 Joule	

Autres indications

Fe ¹⁾	=	0.10	
delta L	=		

CHAMBRE MINI**Longueurs**

L1 *	=	51.75	
L2 *	=	54.17	
L3 ¹⁾	=	62.30	

Cuvette

R	=	1.30	
R1	=	12.00	
R2	=		
R3	=		
r	=		

Chambre à poudre

E	=	3.20	
P1 ¹⁾	=	12.13	
P2 *	=	11.48	

Cône de raccordement

alpha ¹⁾	=	35°05'06"	
S	=	69.91	
r1 max	=	0.50	
r2	=	0.50	

Collet

H1 *	=	9.95	
H2 ¹⁾	=	9.94	

Prise de rayures

G1 ¹⁾ *	=	9.35	
G ¹⁾ *	=	28.00	
alpha1	=	180°	
h	=		
s	=		
i ¹⁾	=	0°21'29"	
w	=		

Canon

F ¹⁾ *	=	9.00	
Z ¹⁾	=	9.28	

Rayures

b	=	4.60	
N	=	4	
u	=	360.00	
Q	=	66.32	mm ²

Échelle 1:1.5

Dimensions en << mm >>
Dimensions et tolérances pour les canons
d'épreuve: Voyez Annexe CR 1.

Notes: 1) A' contrôler pour la sécurité
* Dimensions de base

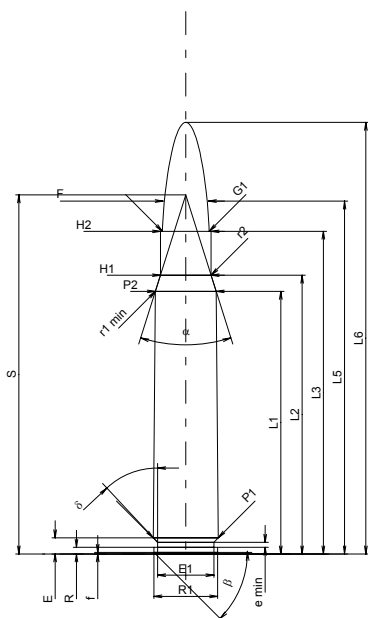
C.I.P.**9,3 x 64 Brenneke**

TAB. I

Date 84-06-14

Pays d'origine: DE

Révision 02-05-15

**CARTOUCHE MAXI****Longueurs**

L1 ¹⁾ *	=	52.09	-0.20
L2 ¹⁾ *	=	55.28	-0.20
L3 ¹⁾	=	64.00	
L4	=		
L5	=	70.00	
L6	=	85.60	

Culot

R	=	1.30	
R1	=	12.60	
R3	=		
E	=	3.20	
E1	=	11.20	
e min	=	1.00	
delta	=	43°	
f	=	0.30	
beta	=	45°	

Chambre à poudre

P1	=	12.88	
P2 ¹⁾ *	=	12.05	-0.20

Cône de raccordement

alpha	=	34°58'26"	
S	=	71.21	
r1 min	=	0.50	
r2	=	0.50	

Collet

H1 *	=	10.04	
H2 ¹⁾	=	10.04	

Projectile

G1 ¹⁾	=	9.30	
G2	=	9.25	
F	=		
L3+G ¹⁾	=	92.00	

Pressions (Énergies)**Méthode transducteur**

Pmax	=	4400 bar	
PK	=	5060 bar	
PE	=	5500 bar	
M	=	25.00	
EE	=	5335 Joule	

Autres indications

Fe ¹⁾	=	0.10	
delta L	=		

CHAMBRE MINI**Longueurs**

L1 *	=	52.04	
L2 *	=	55.23	
L3 ¹⁾	=	64.30	

Cuvette

R	=	1.30	
R1	=	12.65	
R2	=		
R3	=		
r	=		

Chambre à poudre

E	=	3.20	
P1 ¹⁾	=	12.91	
P2 *	=	12.08	

Cône de raccordement

alpha ¹⁾	=	34°58'26"	
S	=	71.21	
r1 max	=	0.50	
r2	=	0.50	

Collet

H1 *	=	10.07	
H2 ¹⁾	=	10.06	

Prise de rayures

G1 ¹⁾ *	=	9.35	
G ¹⁾ *	=	28.00	
alpha1	=	180°	
h	=		
s	=		
i ¹⁾	=	0°21'29"	
w	=		

Canon

F ¹⁾ *	=	9.00	
Z ¹⁾	=	9.28	

Rayures

b	=	4.60	
N	=	4	
u	=	360.00	
Q	=	66.32	mm ²

Échelle 1:1.5

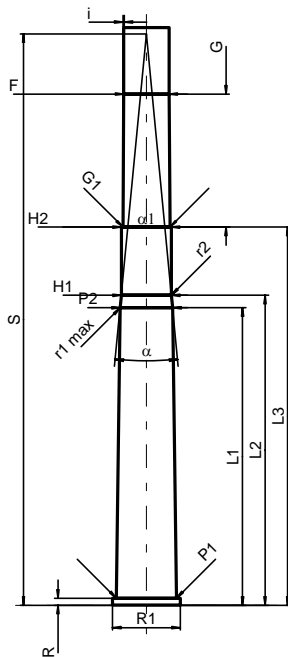
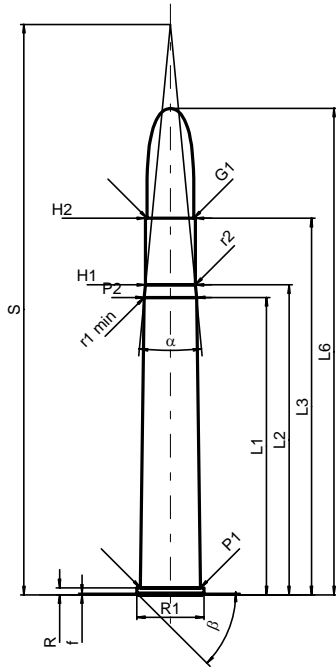
Dimensions en << mm >>
Dimensions et tolérances pour les canons
d'épreuve: Voyez Annexe CR 1.

Notes: 1) A' contrôler pour la sécurité
* Dimensions de base

C.I.P.**9,3 x 74 R**

Pays d'origine: DE

TAB.	II
Date	84-06-14
Révision	06-05-16



Échelle 1:1.5

Dimensions en << mm >>
Dimensions et tolérances pour les canons
d'épreuve: Voyez Annexe CR 1.

CARTOUCHE MAXI**Longueurs**

L1*	=	59.00
L2*	=	61.50
L3 ¹⁾	=	74.70
L4	=	
L5	=	
L6	=	96.50

Culot

R ¹⁾	=	1.40	-0.25
R1	=	13.35	
R3	=		
E	=		
E1	=		
e min	=		
delta	=		
f	=	0.30	
beta	=	45°	

Chambre à poudre

P1	=	11.90
P2*	=	10.40

Cône de raccordement

alpha	=	10°58'
S	=	113.17
r1 min	=	0.50
r2	=	0.50

Collet

H1*	=	9.92
H2 ¹⁾	=	9.92

Projectile

G1 ¹⁾	=	9.30
G2	=	
F	=	
L3+G ¹⁾	=	101.10

Pressions (Énergies)**Méthode transducteur**

Pmax	=	3400 bar
PK	=	3910 bar
PE	=	4250 bar
M	=	25.00
EE	=	5045 Joule

Autres indications

Fe ¹⁾	=	0.15
delta L	=	

CHAMBRE MINI**Longueurs**

L1*	=	59.00
L2*	=	61.50
L3 ¹⁾	=	75.00

Cuvette

R ¹⁾	=	1.40
R1	=	13.40
R2	=	
R3	=	
r	=	

Chambre à poudre

E	=	
P1 ¹⁾	=	11.93
P2*	=	10.43

Cône de raccordement

alpha	=	10°58'
S	=	113.33
r1 max	=	0.50
r2	=	0.50

Collet

H1*	=	9.95
H2 ¹⁾	=	9.94

Prise de rayures

G1 ^{1)*}	=	9.33
G ^{1)*}	=	26.40
alpha1	=	180°
h	=	
s	=	
i ¹⁾	=	0°21'29"
w	=	

Canon

F ^{1)*}	=	9.00
Z ¹⁾	=	9.28

Rayures

b	=	4.60
N	=	4
u	=	360.00
Q	=	66.32 mm ²

Notes: 1) A contrôler pour la sécurité
* Dimensions de base